Abstract

It is sought to provide a spool valve arrangement, which can solve such problem as leaks of a pressure medium which may occur in the case of using synthetic resin for forming various spool valve component parts, can be manufactured at low cost, is richly durable and readily permits spool valve operation rate increase. A cylinder is fitted by clearance fit in a cylinder bore in a housing. Each socket is inserted through each first pressure medium port in the housing and each second pressure medium port in the cylinder. The socket has a small diameter part, which is fitted by clearance fit in the second pressure medium port, and a large diameter part, which is engaged with a shoulder formed in the first pressure medium port. By screwing a conduit end in the first pressure medium port, the socket is held in the mounted position, thus providing a seal of the region of this port and also providing an anti-rotation effect on the cylinder relative to the housing.